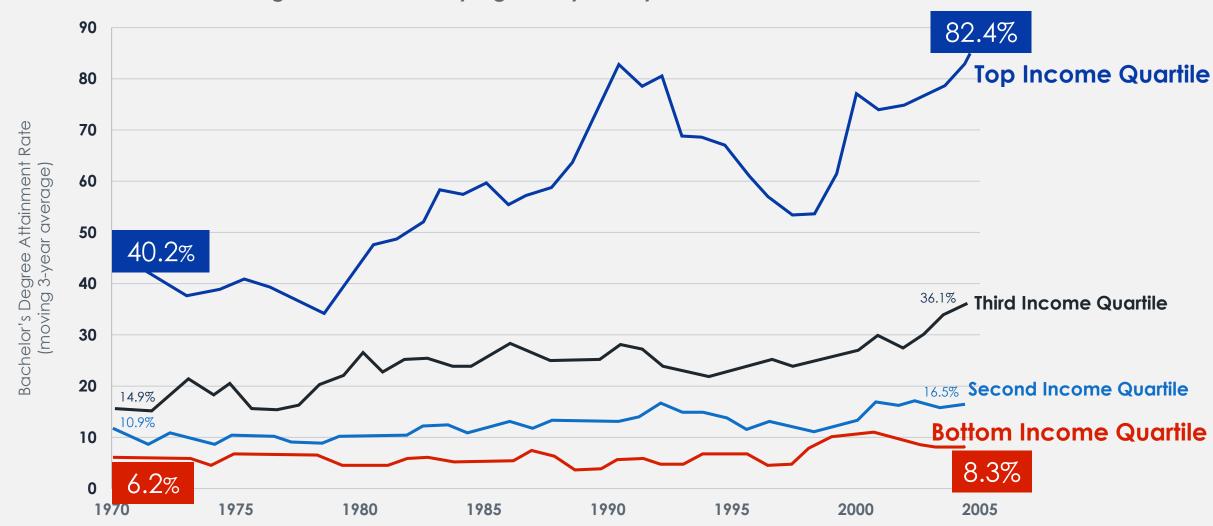


The Challenge in Front of Us



Baccalaureate Degree Attainment by Age 24 by Family Income Quartile



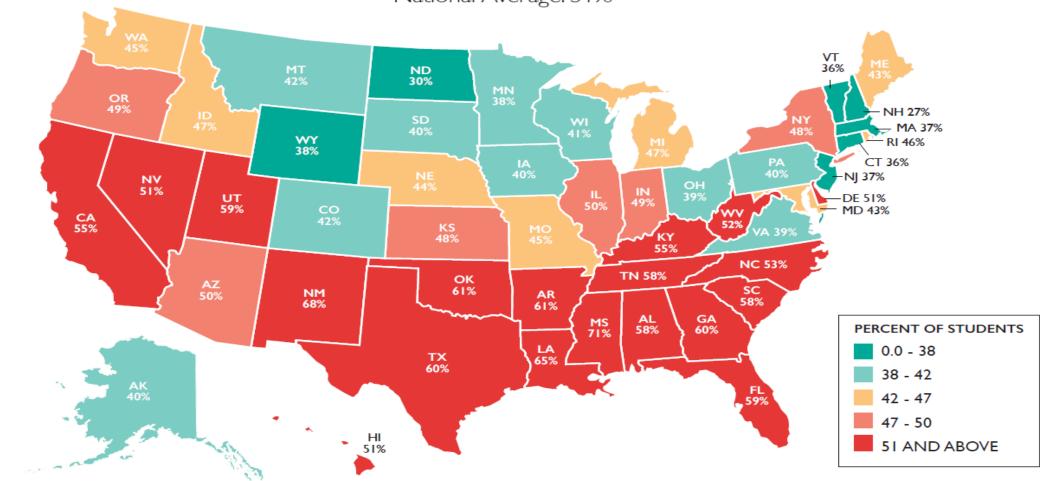
Source: New York Times, "The Reproduction of Privilege," March 12, 2012

Changing Demographics



PERCENT OF LOW INCOME STUDENTS IN U.S. PUBLIC SCHOOLS 2013





SOUTHERN EDUCATION FOUNDATION | SOUTHERNEDUCATION.ORG

Data Source: U.S. Department of Education, National Center for Education Statistics, Common Core of Data



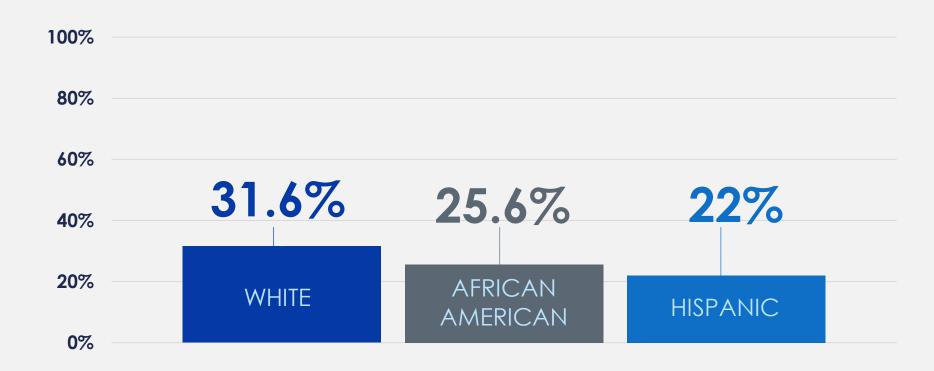




Graduation Rates by Race & Ethnicity

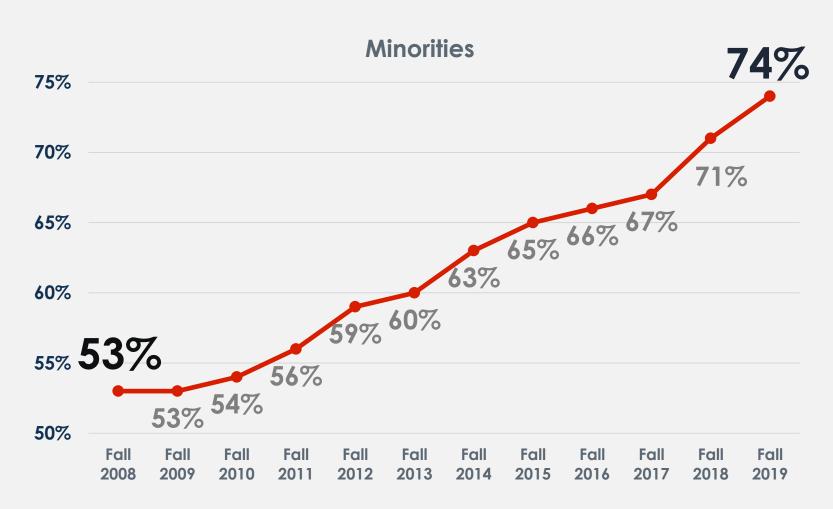


Where we were: 2003



Changing Demographics: Race & Ethnicity







Low-Income Students

20%

Fall

2007

Fall

2008

Fall

2009

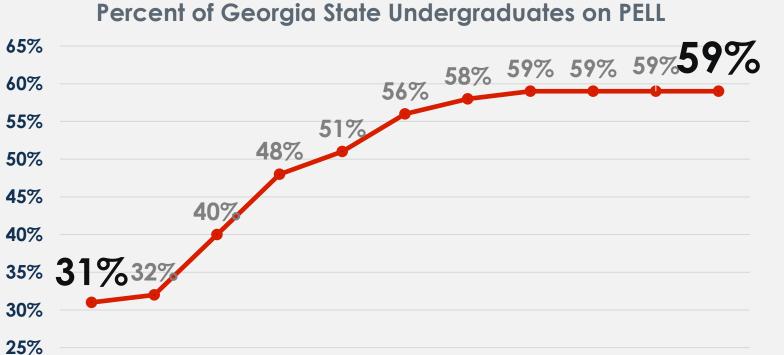
Fall

2010

Fall

2011





Fall

2012

Fall

2013

Fall

2014

Fall

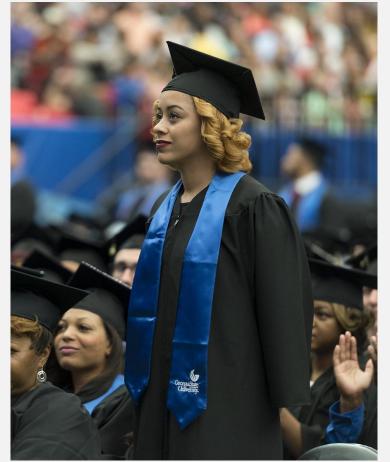
2015

Fall

2016

Fall

2017









Percent of Confirmed Freshmen Who Did Not Enroll Summer 2015

Summer Melt





Fall 2015

Confirmed GSU Freshman Who

Never Attended Any College: 278

Non-white 76%

First Generation 45%

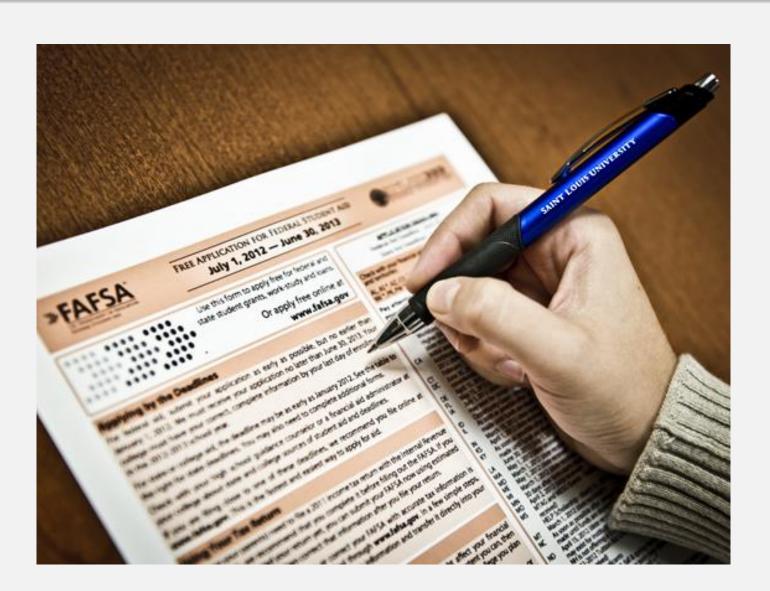
Low Income 71%

Avg. High School GPA 3.34

The Hidden Obstacles to Enrollment



- Federal Financial
 Aid Application
- Verification Request
- State of Georgia
 Immunization Proof
- Taking Placement
 Exams
- Registering for Classes



Portal to Guide Students Through Next Steps



My Profile

My Path

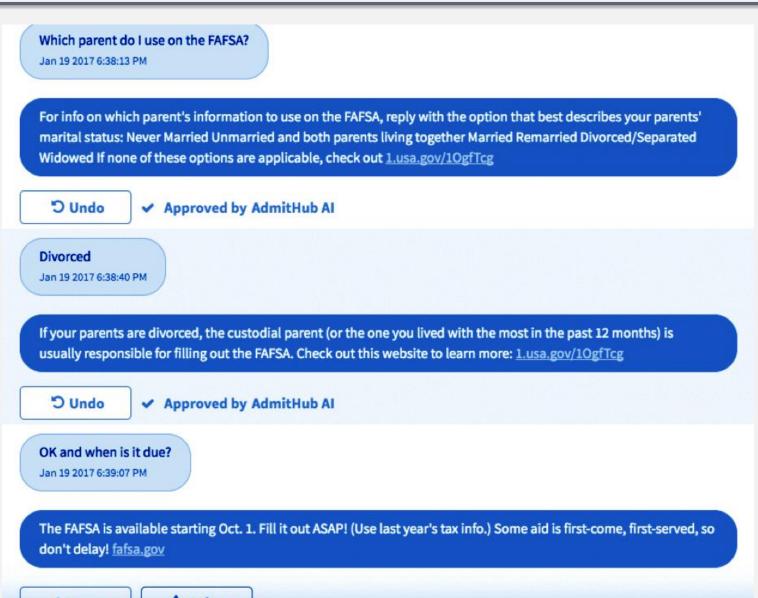
My Plan

		my r atti
→ All Items →	Which resources matter n	nost to you?
This Week Month Term		
This Week	 Select any of our student services that interest y path. 	ou, and we'll add appropriate information to your
Resource		
Connect with campus resources that matter most	A Few Recommendations:	
to you.	Child Care On campus and nearby child care options to help while you are in class.	First Generation to Attend College Resources to help new students learn the ropes and lingo of college.
Explore services designed specifically for first-generation students.	Commuting Services Learn the different ways you can get to and from campus.	Student Technologies Get help with all apps, gadgets, and sites that can enhance your campus experience.
 To Do Meet with an academic advisor before your first term 	All Student Services:	
To Do Take and review your Assessment Examination	Tutoring & Academic Support A great resource for help outside the classroom for your work inside the classroom.	Housing Services Resources to help you find a place to stay near campus.
To Do Pick your courses and schedule your first term	Career Guidance Helping you find the right career path and prepare you for the job market. It's never too	Clubs and Activities Grow and have fun! Get involved in one of our many on-campus activities.
Appointment Open House: Campus Day Care	early to start! Mentorships Helping you connect with experience students who can help guide your way.	Disability Services Providing support and equipment to qualified students with physical, metal, or educational needs.

A.I.-enhanced Chatbot: 24/7 Help

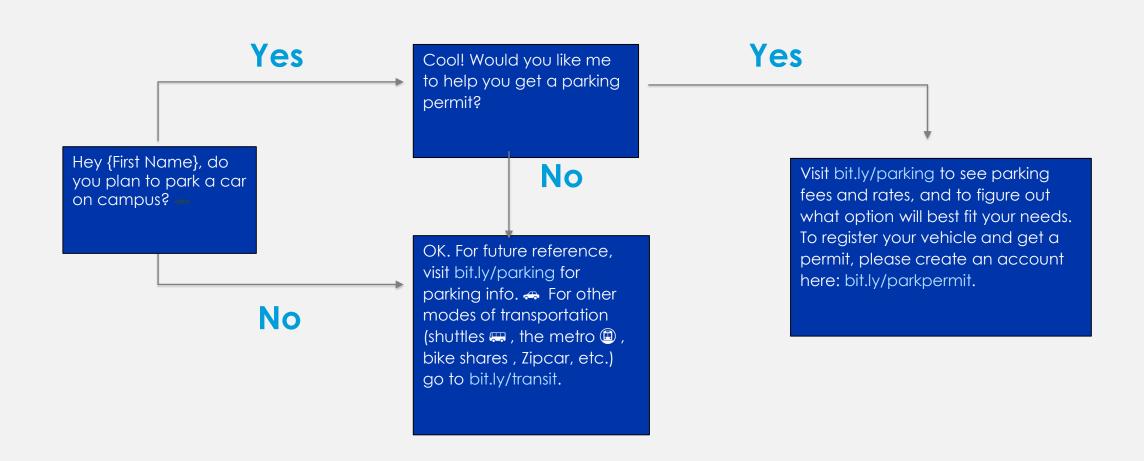


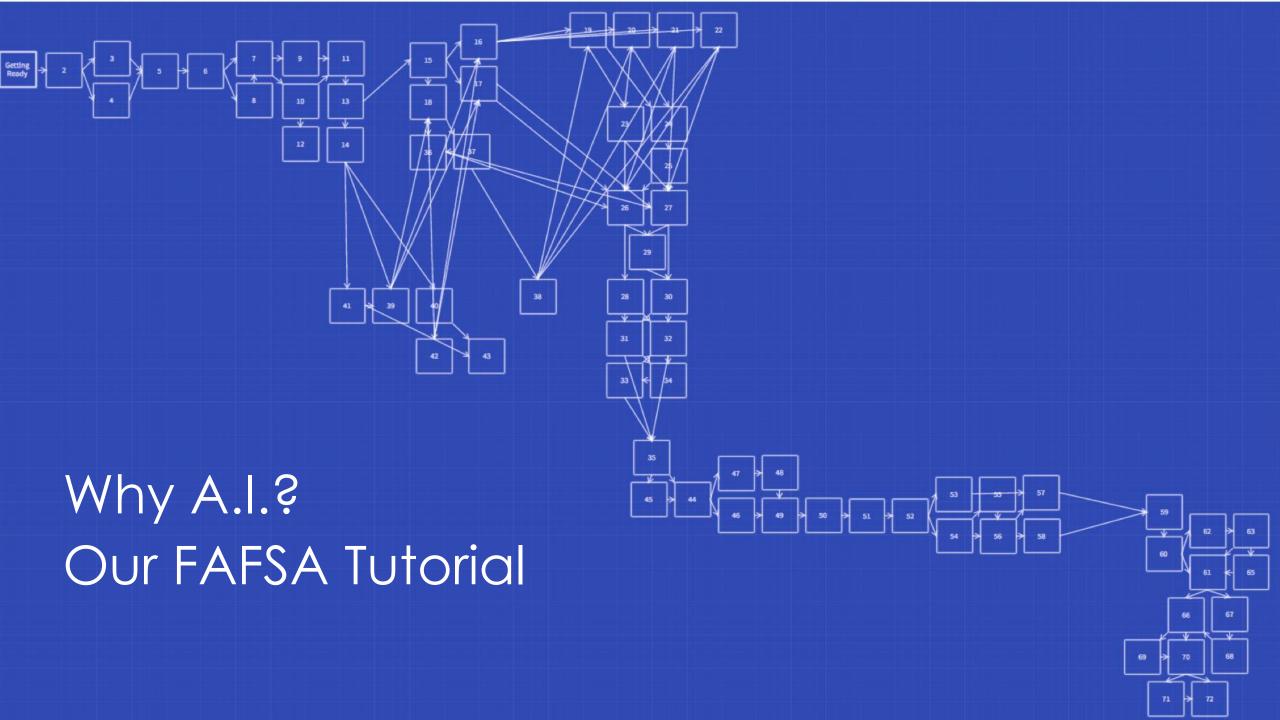




Guided Conversations

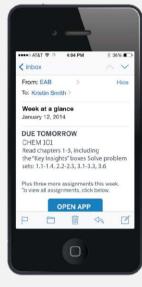














185,000



Three-Year Drop in Summer Melt: 37%

+362

Pilot: Continuing Students

Supported by the Dell and ECMC Foundations

Students who started the semester with a balance: -49%

Students with Account Balance Who Opened a ticket with Financial Aid: +33%

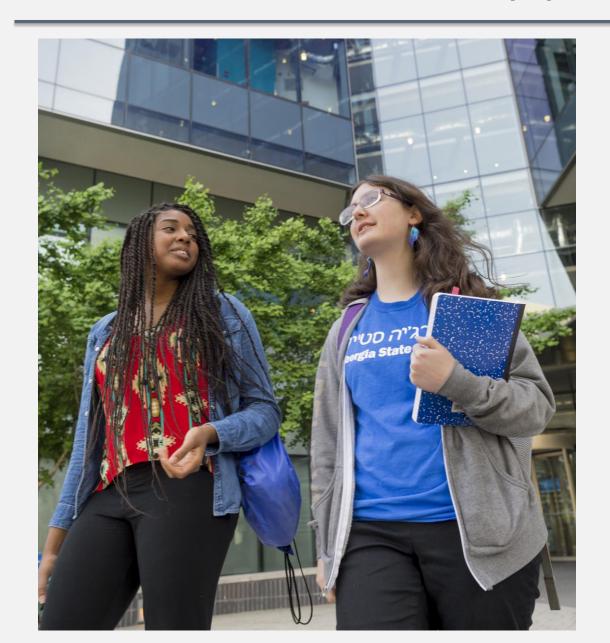
Student meeting with Advisor within one week of being contacted: +28.5%



Number of Fully Registered Students Being Dropped Each Semester for Non-Payment in 2010-2011

Who were we dropping





Seniors

Academically on track

Balancebelow \$1,500

Panther Retention Grants



AVERAGE S900 SRANT

Graduated: 86.5%

Grant Recipients
Graduated This Year: 1,321



Panther Retention Grants





17,000+

Grants awarded since 2011

5,760

Students Who Dropped Out of Georgia State in 2010

Advisement: GPS Advising



Predictive Analytics Project with EAB

10 YEARS OF DATA **2.5 MILLION** GRADES

144,000 STUDENT RECORDS 800+
ANALYTICS-BASED
ALERTS

30,000 STUDENTS DAILY

Registration Tracking and Academic Maps



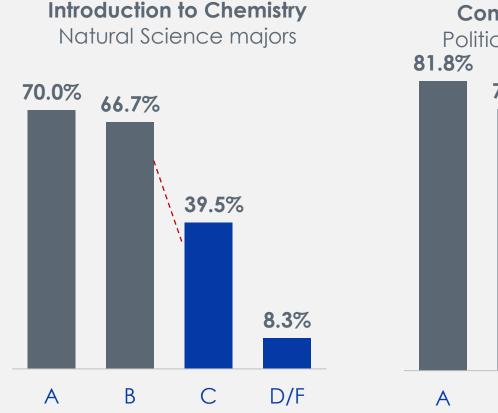
B.S. in Chemistry

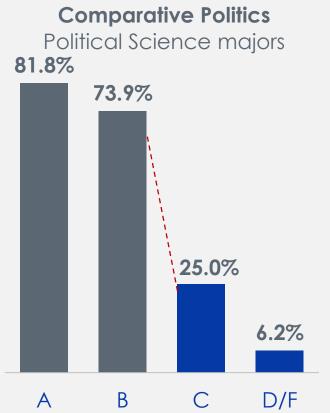
SEMESTER 1	SEMESTER 2
 Complete 1 of ENGL 1101, ENGL 1102 or ENGL 1103 (C or Better) Complete MATH 1113 or Higher (B- or Better) Complete CHEM 1211K (B- or Better) 	 Complete ENGL 1102 or 1103 (C or Better) Complete MATH 2211 or Higher (B- or Better) Complete CHEM 1212K (B- or Better) Maintain a cumulative GPA of 2.25 or Better
SEMESTER 3	SEMESTER 4
 Complete CHEM 2400 (B- or Better) Complete MATH 2212 (C or better) Complete PHY 2211k (C or better) 	 Complete CHEM 3410 (C or better) PHY 2212k (B- or Better) (C or better) Maintain a cumulative GPA of 2.25 or Better
SEMESTER 5	SEMESTER 6
 Complete CHEM 4000 with a C or Better Complete CHEM 4110 with a C or Better SEMESTER 7	 Complete CHEM 4010 with a C or Better Complete CHEM 4120 with a C or Better SEMESTER 8
Complete CHEM 4160 with a B- or better	Complete CHEM 4190 with a C or Better

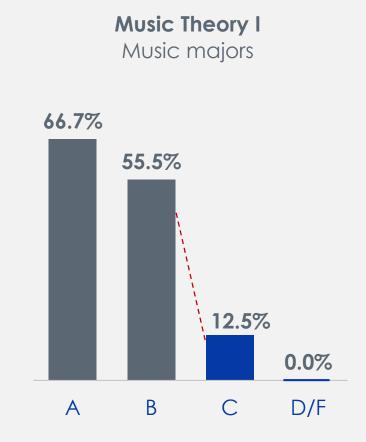
Performance in 'Marker' Courses



Graduation Rate in Major by Introductory Course Grade





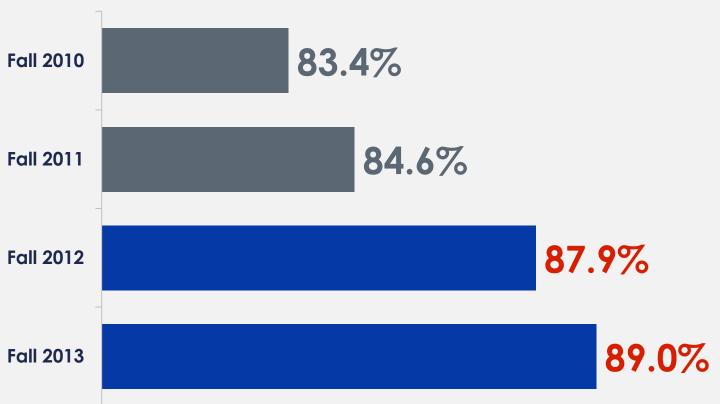




Results: Increased Retention



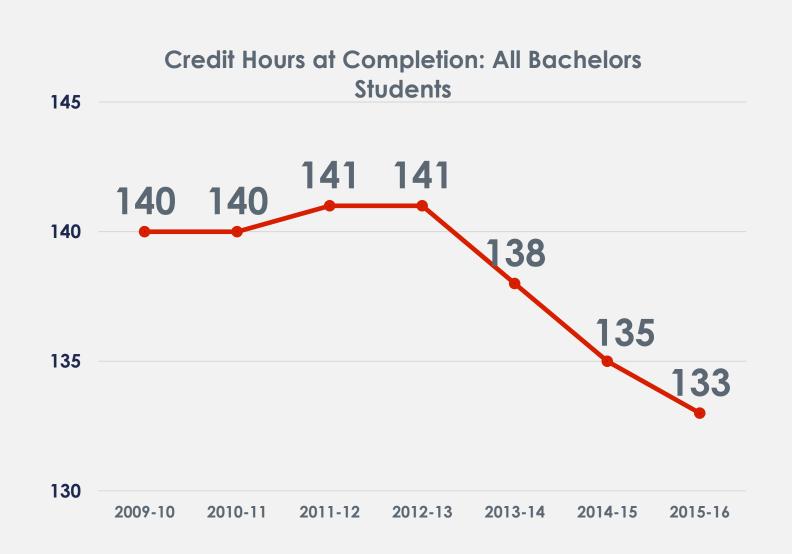
Increased Average First Term Retention Fall to Spring Retention

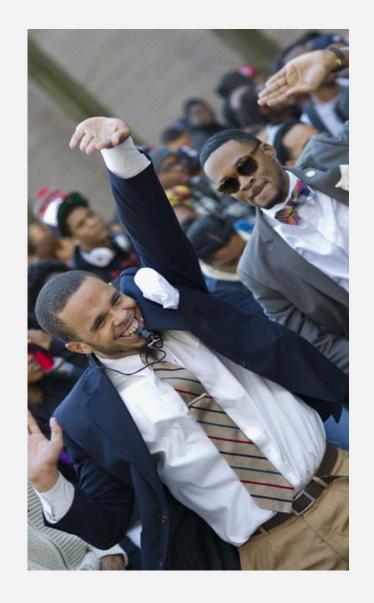




Results: Decline in Time to Degree







ROI for Students



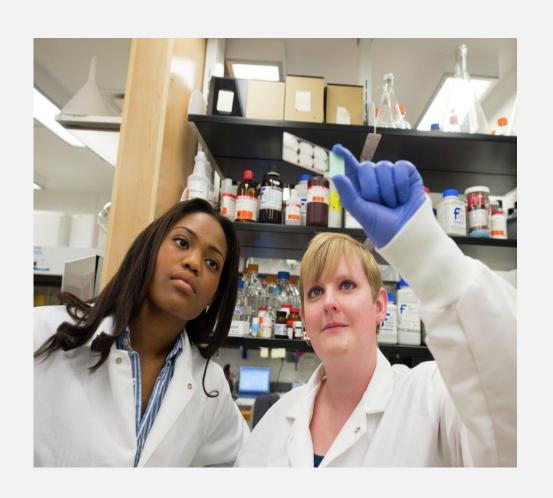


\$18 million

Savings to the Class of 2019 in tuition and fees when compared to the Class of 2012

Confounding Expectations





STEM Degrees Conferred
Since 2011 (with enrollment change)

Black +167% (50%)

Black Male +221% (54%)

Hispanic +388% (118%)

Impodcts





Growing Recognition







The Cost of Inaction



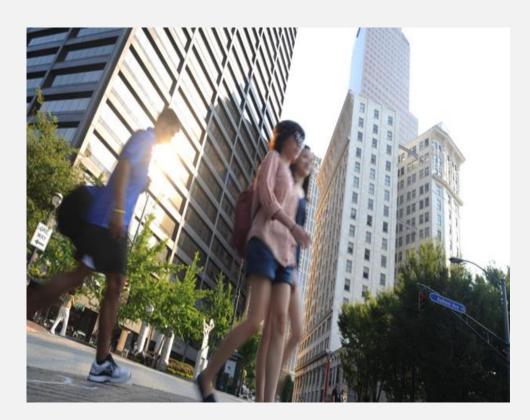
The Calculus of Student Success: ROI

)

1-point increase in retention = **325 students**

Average student tuition & fees annually/student = \$9,800

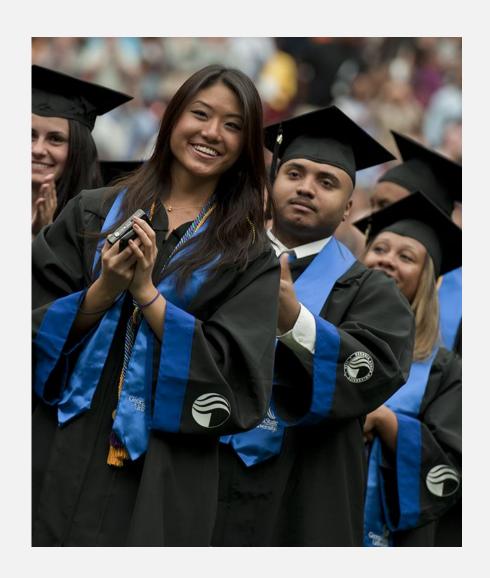
ROI for each 1-point increase = \$3.18 million/year





Georgia State Undergraduate Degrees Awarded





2010-11: 2018-19: 4,222 7,303

INCREASE: 3,081 (+73%)

Bachelor's Degrees Awarded by Group

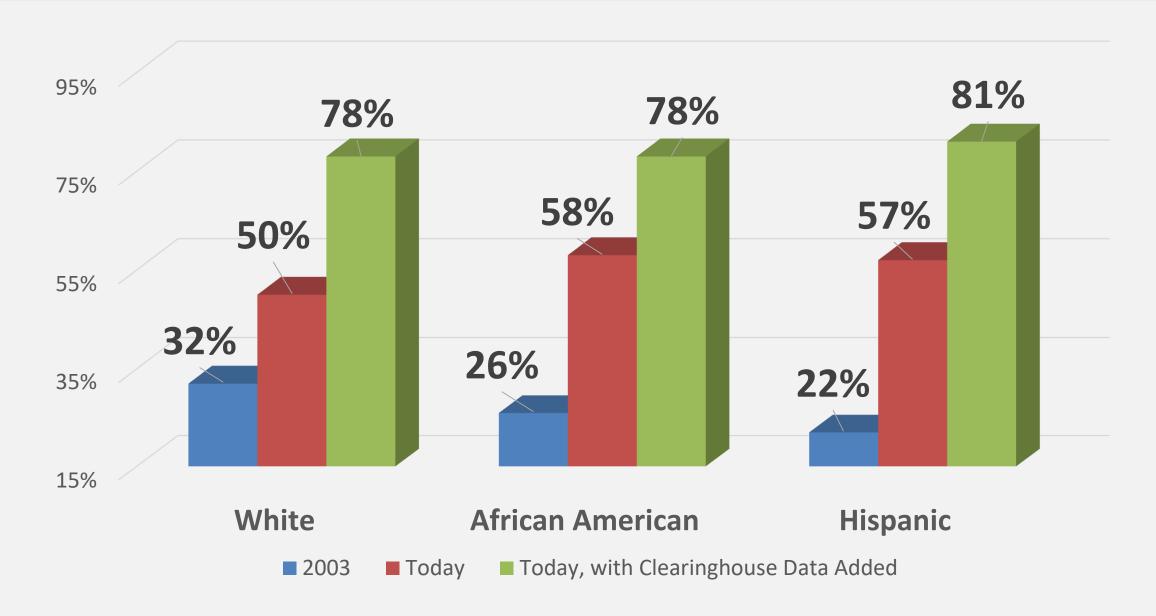


	2009-10	2018 - 19	Change	% Change
African American	1,001	2,241	+1,039	+124%
Pell	1,298	3,711	+1,659	+186%
Hispanic	196	567	+313	+189%



Graduation Rates by Race & Ethnicity





#1 in Degrees Conferred to African Americans



Top 100 Degree Producers: Non-Profit Universities

2018 African-American Bachelor's - All Disciplines Combined



	,	Total	%Grads	%Chg
Institutions	State			
1 Georgia State University	GA	1,930	38%	7%
2 FAMU	FL	1,477	95%	-7%
3 University of Central Florida	FL	1,401	24%	-1%
4 University of Maryland-University College	MD	1,443	11%	8%
5 Howard University	D.C.	1,194	78%	0%
6 North Carolina A & T State University	NC	1,227	91%	6%
7 Florida International University	FL	1,087	19%	7%
8 Florida Atlantic University	FL	1,054	11%	9%
9 University of Memphis	TN	1,011	33%	3%
10 The University of Texas at Arlington	TX	992	13%	-7%

Source: Diverse Issues in Higher Education, 2018

Two Questions

Social Mobility

Brookings Institution

#25 in the United States

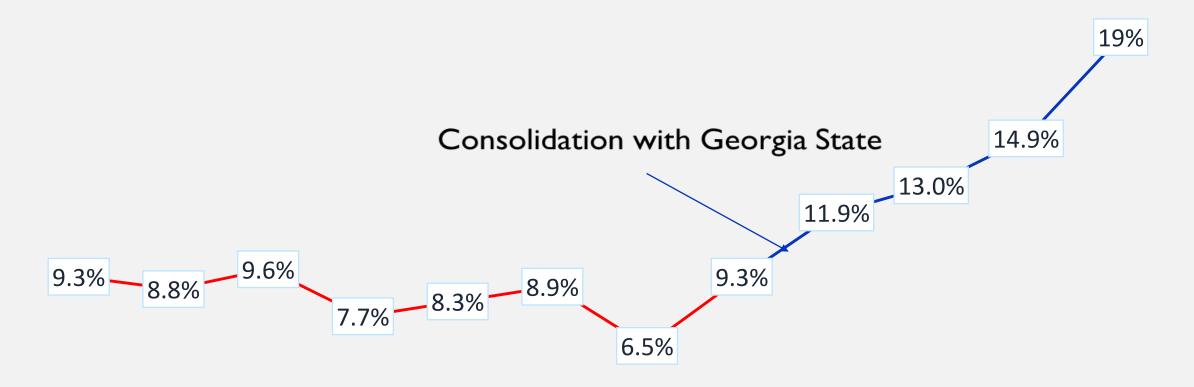
2020 US News and World Report

#8 in the United States



Perimeter College 3-Year Graduation Rates





2019 Completed, Transferred, Still Enrolled: 83%*

2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

